

Ronix[®]

Premium Quality

SOCKET FUSION

RH-4400



SPECIFICATIONS

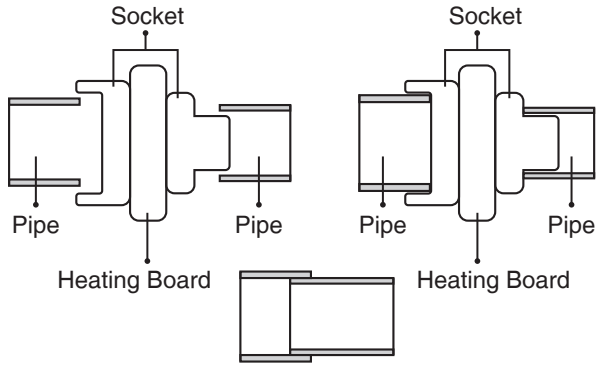
Model	RH-4400
Power	2000W
Voltage	220V
Frequency	50Hz
Type	B-2

INSTRUCTION

This product is applicable for use in PB, PE, PP-R pipes. This welding machine is characterized by high precision temperature control and high reliability.

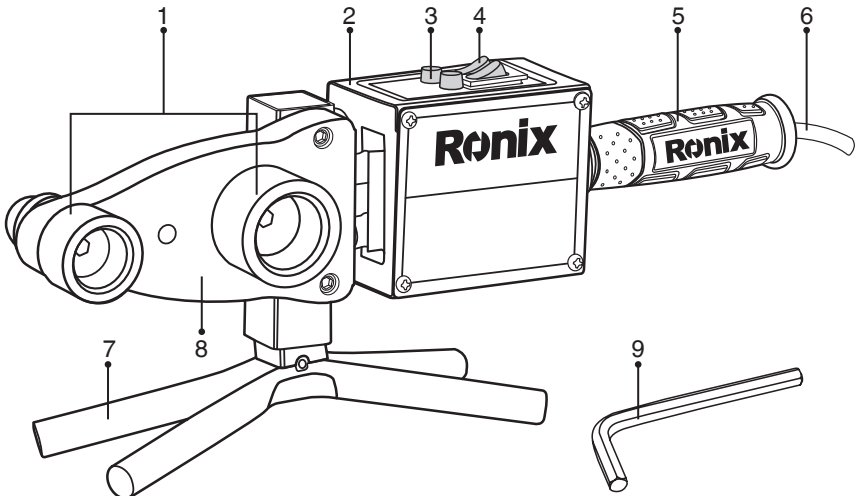
To get the best result and no leakage and pipes after welding you can carefully read and execute the following table for the duration of the welding process.

Outer diameter of tubular product (NW)	Welding depth (NM)	Heating time(S)	Processing time(S)	Cooling time(S)
16	12	4	4	3
20	14	5	4	3
25	16	7	4	3
32	18.1	8	4	4
40	20.5	12	6	4
60	23.5	18	6	5
63	27.4	24	6	6
75	31	30	10	8
90	35.5	40	10	8
110	41.5	50	15	10



•SPARE PART

- 1) Socket Size (20-25)
- 2) Steel Body
- 3) Selector Light
- 4) On & Off Switch
- 5) Cover Handle
- 6) Cable
- 7) Device Holder
- 8) Heating Board
- 9) Hex Key



■ DEVICE SAFETY ITEMS

- To protect the rocket cover, place it on the base of the machine after use or while cooling
 - Loss of Teflon layer socket reduces the quality of welding avoid any scratches on it
- After finishing the work, when the socket is still warm you can clean the socket with wet cloth till the rest of the plastic tube and dust be removed.
- For safety while working use safety gloves
- For longer duration, tighten the screws only after the device has been heated
- Do not operate with this device in the rain. Water should not enter the machine
- If the insulation fails, switch off the device immediately
- In case of any problem avoid turning on the device to prevent electric shock and interior problem

■ HOW TO USE THE DEVICE?

- By using hex key, you can fix the sockets easily and switch on the device.
- This machine has two elements which must be manually adjusted to reach the desired temperature
- To get started, turn on both keys above the device (each key is to turn one element on and off) then set the dimmer to the desired temperature
- After use, the device temperature will drop due to contact with the solid pipe. At this time the device's thermostat will automatic raise the temperature again

WARNING

Both keys can only turn off after the job is done and no keys need to be turned on or off during welding, because the temperature will automatically get adjusted through thermostat.

